NSN 5306-01-050-8178

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-050-8178 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.220 inches **Fastener Length:** Between 0.594 inches and 0.656 inches **Head Style:** Hexagon Width Between Flats: Between 0.344 inches and 0.406 inches **Shoulder Diameter:** 0.248 inches first shoulder and 0.249 inches first shoulder **Shoulder Length:** 0.400 inches first shoulder and 0.410 inches first shoulder **Hole Diameter:** 0.070 inches **Thread Diameter:** 0.190 inches **Hole Quantity:** 6 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 32 **Hole Configuration Style:** Hexagon flats **Shoulder Shape:** Round first shoulder **Special Features:** 0.218 in. Diameter by 0.060 in. Lg shoulder relief adjacent to bolt head Material: Steel comp 416 **Material Specification:** Qq-s-763 federal specification single material response **Surface Treatment: Passivate Surface Treatment Specification:** Gps10-030, operation t21b, fscm 91729 mfr ref single treatment response **Thread Series Designator:**

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N/a

Unit Of Measure:

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No

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